		PART B	- FEE(S) T	RANSMITTAL	11/04/01	<del> </del>	
Complete and send th	OF THE STATE OF TH	h applicable fe	e(s), to: <u>Mai</u> or <u>Fa</u>	P.O. Box 1450 Alexandria, Vir		, Ten	
INSTRUCTIONS: This for appropriate. All further cornindicated unless corrected by maintenance fee untification	m should be used for trans respected ence including the F elector or directed otherwise	smitting the ISSUE Patent, advance ord in Block 1, by (a)	CEED 1 DIE	BLICATION FEE (if requation of maintenance fees ew correspondence address	uired). Blocks 1 through 5 s will be mailed to the current is; and/or (b) indicating a sepa	arate "FEE ADDRESS"	
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DARBY & DARI P.O. BOX 5257 NEW YORK, NY 1				C I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the o	smission g deposited with the Un st class mail in an envel above, or being facsim date indicated below.	
11/08/2004 MAHMED2 00	0000052 10804866	•			1. Gaffney	(Depositor's na	
01 FC:1501 02 FC:8001	1370.00 OP 3.00 OP			November	3. 2004	(Signat	
APPLICATION NO.	FILING DATE	F	IRST NAMED IN	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/804,866 FITLE OF INVENTION: FF	03/19/2004 REQUENCY COMPARATO	OR CIRCUIT	Hon K. C	Thiu	08211/0200390-US0/P05826	7664	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$0	\$1330	11/05/2004	
EXAMINER AR		ART UNI	Т	CLASS-SUBCLASS			
WAMBACH, MARGARET R		2816		377-039000			
<ul> <li>I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>□ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>□ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> <li>3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON</li> </ul>		2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  THE PATENT (print or type)  data will appear on the patent. If an assignee is identified below, the document has been fill					
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	of this form is NOT	a substitute for	r filing an assignment.	gnee is identified below, the	accument has been med	

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

National Semiconductor Corpo	oration Santa Clara, California
Please check the appropriate assignee category or categories (will no	t be printed on the patent);  individual  Corporation or other private group entity  igovernm
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
☑ Issue Fee	X A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)  □ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27	. □ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

(Date)

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Application No. 45 Known): 10/804,866

Attorney Docket No.: 08211/0200390-US0/P05826

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/804,866-Conf. #7664 Filing Date **TRANSMITTAL** March 19, 2004 First Named Inventor **FORM** Hon Kin Chiu Art Unit 2816 (to be used for all correspondence after initial filing) Examiner Name M. R. Wambach Attorney Docket Number

5

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)						
X Fee Transmittal Form		Drawing(s)	After Allowance Communication to TC			
X Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Addr	ress Status Letter			
Extension of Time Request		Terminal Disclaimer	X Other Enclosure(s) (please Identify below):			
Express Abandonment Request		Request for Refund	Part B - Fees Transmittal (1 page) Certificate of Express Mailing (1 page)			
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Reply to Missing Parts/ Incomplete Application		Remarks	·			
Reply to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNAT	URE OF APPLICANT, ATTORNE	EY, OR AGENT			
Firm Name	DARBY & DARBY P.C.					
Signature						
Printed name	Matthew M. Gaffney					
Date	November 3, 2004	Reg	g. No. 46,717			

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for FY 2005		Filing Date March 19, 2004			2004			
					Hon Kin Chiu			
Effective 10/01/2004. Patent fees are subject to annual revision.						M. R. Wambach		
Applicant claims small entity status. See 37 CFR 1.27						2816		
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METHOD OF PAYMENT (check all that apply)	_	FEE CALCULATION (continued)						
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Deposit	_	Large Entity Small Entity						
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501		Utility issue	fee (or reissu	1,370.00	
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1204 88 2204 44 ** Reissue independent claims over original patent	1801		2801				xamination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20		802 900 1802 900 Request for expedited examination of a design application						
and over original patent	Other fee (specify) 1 Soft Copy of Patent 3.0					3.00		
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**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY						1	(if applicable))	
Name (Print/Type) Matthew M. Gaffney		tration No ney/Agent		6,717		Telephone	(206) 262-8900	)
Signature Will Pofficial						Date	November 3, 2	004